

Title (en)

Actuating mechanism for window and/or door fittings with actuating- and/or locking-rods or the like

Title (de)

Betätigungsgetriebe für Fenster und/oder Türbeschläge mit Stell- und/oder Verriegelungsgestänge od. dgl.

Title (fr)

Mécanisme d'actionnement pour fenêtres et/ou ferrures de portes avec tiges de commande et/ou de verrouillage ou similaires

Publication

EP 0784142 A3 19970924 (DE)

Application

EP 96119929 A 19961212

Priority

DE 29600446 U 19960112

Abstract (en)

[origin: EP0784142A2] The operating drive has a housing (2) secured to the door or window or the surrounding frame, containing a rotary ratchet (9) with a toothed section (10). The ratchet is rotated by an operating handle and engaging a toothed sliding block (12) for operation of a setting or locking rod. At least one of the teeth (14) of the toothed section of the ratchet has a greater width than the remainder and corresponds to a defined position of the setting or locking rod.

IPC 1-7

E05C 9/02; **E05B 63/04**

IPC 8 full level

E05B 63/00 (2006.01); **E05B 63/04** (2006.01); **E05C 9/02** (2006.01); **E05C 9/12** (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)

E05B 63/0021 (2013.01); **E05C 9/021** (2013.01); **E05B 15/0053** (2013.01); **E05B 63/042** (2013.01)

Citation (search report)

- [DA] EP 0491133 A1 19920624 - SIEGENIA FRANK KG [DE]
- [DA] DE 9112079 U1 19930128
- [A] FR 2641312 A1 19900706 - ROTO FRANK EISENWAREN [AT]
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- [A] DE 3038508 A1 19820519 - GEZE GMBH [DE]
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- [A] EP 0270748 A2 19880615 - SIEGENIA FRANK KG [DE]

Cited by

EP1650380A1; AU730175B2; CZ297872B6; WO9916994A1; KR100399289B1

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